

Clean Set of Amended Claims

22. (Amended) A multi-stacker for an IC (integrated circuit) handler, comprising:
D, a guide frame;
a movement plate configured to move upward and downward within the guide frame;
a plurality of tray plates stacked on the movement plate and configured to move upward and downward within the guide frame, wherein each of the tray plates is configured to receive a tray holding a plurality of semiconductor devices; and
at least one stopper mechanism which is configured to prevent one or more tray plates from being lowered as the movement plate moves downward in the guide frame.

24. (Amended) The multi-stacker of claim 22, wherein the at least one stopper mechanism comprises:

D₂ a blocking protrusion configured to engage a side edge of one of the plurality of tray plates; and
an actuator coupled to the blocking protrusion and configured to move the blocking protrusion into and out of a path of travel of the plurality of tray plates as the plurality of tray plates move upward and downward.